AKAI

Microset: Radio / (MP3)CD-player with USB-port and card reader

User manual GB 2
Gebruiksaanwijzing NL 21
Manuel de l'utilisateur FR 41
Manual de instrucciones ES 60
Gebrauchsanleitung DE 79
Οδηγίες χρήσεως EL 99
Brugsanvisning DA119

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Copyright notice

Design and specifications are subject to change without notice.

1. Safety

1.1 Intended use

The Micro Music System plays music from USB, memory card, CD and radio. Read the manual carefully before first use.

Due to the great variety of products with external memory connection (USB, SD/MMC, etc.) and their sometimes quite manufacturer-specific functions we can neither guarantee that all devices will be recognised, nor that all operating options that are possible in theory will actually work.

1.2 Labels in this manual

WARNING
A warning means that injury or death is possible if the instructions are not obeyed.

CAUTION
A caution means that damage to the equipment is possible.

A note gives additional information, e.g. for a procedure.

1.3 General safety instructions

WARNING
Do not put force on the appliance. The appliance can fall and can cause serious injury.

CAUTION
Do not spill any liquid on the appliance.

WARNING
Do not insert any objects in the ventilation holes.

CAUTION
Do not block the ventilation holes.

This appliance is double insulated; therefore no earth wire is required. Always check that the mains voltage corresponds to the voltage on the rating plate.

This appliance employs a laser system. To prevent direct exposure to the laser beam, do not open the appliance.
Visible laser radiation when open and interlock defeated.

2. Preparations for use

2.1 Unpacking

- Unpack the appliance carefully.
- Check the package contents as described below. If any item is missing, please contact your reseller.
- Remove the labels from the front panel carefully if present.

We recommend that you retain the original carton and packing materials in case it ever becomes necessary to return your product for service. This is the only way to safely protect the product against damage in transit. If you do dispose of the carton and the packing materials, please remember to recycle with due care to the environment.

2.2 Package contents

1 Micro Music System
2 Speakers
2 Speaker cables
1 Remote control
2 Batteries (AAA)
1 Operator manual

If any item is missing, please contact your reseller.

3. Installation

- Put the appliance on a horizontal flat surface.
- Connect the speakers to the appliance.
  Read the paragraph "Installing the speakers".
- Connect the random equipment to the appliance.
  Read the paragraph "Connecting random equipment".
- Connect the appliance to the mains.
- Install the batteries in the remote control.
  Read the paragraph "Remote control".

CAUTION

- Do not put the appliance near a heat source.
- Do not expose the appliance to direct sunlight.

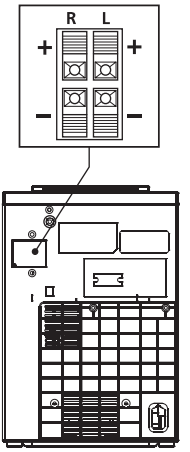
This appliance is equipped with rubber feet to prevent it from moving. The feet are made from non-migrating material specially formulated to avoid leaving any marks or stains on furniture. However, certain types of furniture polishes, wood preservatives or cleaning sprays cause the rubber to soften and leave marks or a residue on the furniture, and potentially risk the surface to become damaged. To prevent damage to wooden surfaces, we recommend that you apply self-adhesive pads to the bottom of the rubber feet before installation.

3.1 Installing the speakers

The cables and terminals are colour-coded:

- Wires with markings connect to red terminals (+).
- Wires without markings connect to black terminals (-).

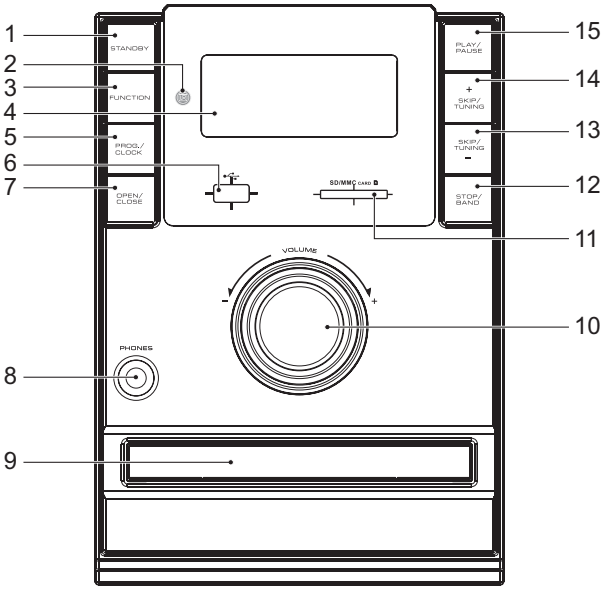
● Place the speakers on a horizontal flat surface. Place the speakers close enough to the appliance to be able to connect the wires.



Connection to the appliance

● Lift the latches to open the terminals.
● Connect the wire ends of the speakers to the appliance matching the (+) and (-) polarity markings.
● Press the latches to lock the wire ends.

3.2 Connecting random equipment



Audio connections (input)

These connections allow you to receive audio signal from a connected CD/DVD player or amplifier.

The appliance has the following audio inputs:

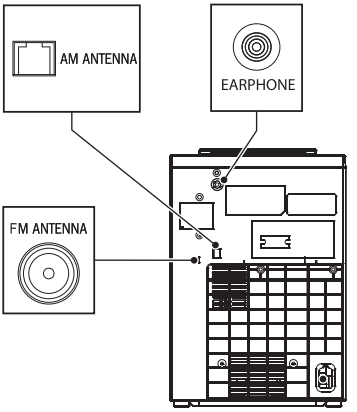
- AUX IN: Connect a suitable cable to the AUX IN jack (8).

Aerial connection (FM radio)

- Insert an FM aerial or a suitable cable into the FM ANTENNA connection.

Aerial connection (AM radio)

- Insert an AM aerial or a suitable cable into the AM ANTENNA connection.
- Place the aerial on a horizontal flat surface. Place the aerial close enough to the appliance to be able to connect the wires.
- To connect the aerial to the appliance:
  - Press the latches to open the terminals. Keep the latches depressed.
  - Connect the wire ends to the appliance.
  - Release the latches to lock the wire ends.



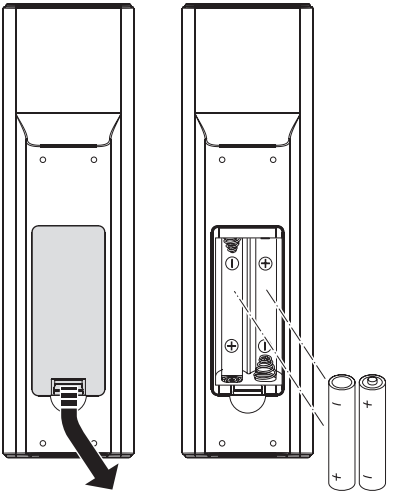
3.3 Remote control

Install batteries

- Remove the battery cover.
- Insert the batteries matching the (+) and (-) polarity markings.
- Re-install the battery cover.

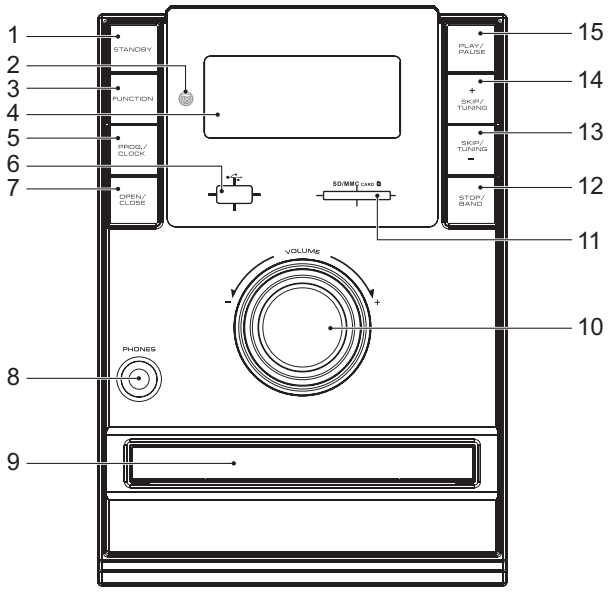
CAUTION

Incorrect installation can cause battery leakage and corrosion which will damage the appliance. Corrosion, oxidation, battery leakage and any other gradually acidic defect of this nature will invalidate the guarantee.



4. Functions

4.1 DVD Micro System

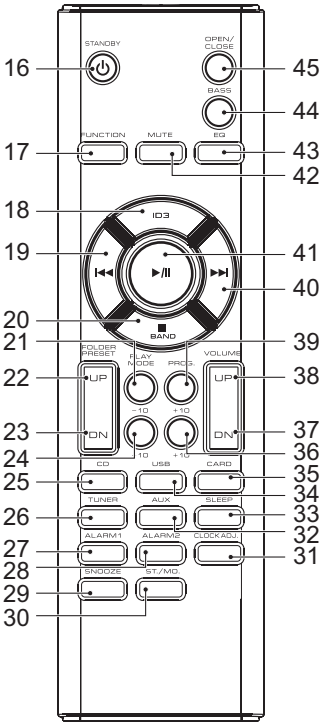


Front panel

1 STANDBY button
2 Remote control sensor
3 FUNCTION button
4 Display
5 PROG/CLOCK button
6 USB slot
7 OPEN/CLOSE button
8 AUX IN jack
9 Disc tray
10 Volume dial
11 Memory card slot
12 STOP/BAND button
13 SKIP/TUNING - button
14 SKIP/TUNING + button
15 PLAY/PAUSE button

4.2 Remote control

16 STANDBY button
17 FUNCTION button
18 ID3 button
19 PREV button
20 STOP/BAND button
21 PLAY MODE button
22 FOLDER/PRESET UP button
23 FOLDER/PRESET DN button
24 -10 button
25 CD button
26 TUNER button
27 ALARM1 button
28 ALARM2 button
29 SNOOZE button
30 ST/MO button
31 CLOCK ADJ button
32 AUX button
33 SLEEP button
34 USB button
35 CARD button
36 +10 button
37 VOLUME - button
38 VOLUME + button
39 PROG button
40 NEXT button
41 PLAY/PAUSE button
42 MUTE button
43 EQ button
44 BASS button
45 OPEN/CLOSE button



5. Operation

All functions of the appliance are accessible using the remote control.
All instructions refer to operation with the remote control, unless indicated otherwise.

5.1 General functions

- To switch on the appliance, press the STANDBY button (16).
  To switch off the appliance, press the STANDBY button (16) again.
- To select the source mode (TUNER/CD/USB/SD), press the FUNCTION button (17). Alternatively, press the corresponding function button (25/26/34/35).
- To adjust the volume, press the VOLUME + button (38) or the VOLUME - button (37).
- To enable the enhanced bass, press the BASS button (44).
  To disable the enhanced bass, press the BASS button (44) again.
- To mute or restore sound, press the MUTE button (42).
- To enable the sound mode (FLAT/CLASSIC/ROCK/POP/JAZZ), press the EQ button (43).
- To connect a headphone, insert the cable plug in the headphone jack.
  To prevent hearing damage, remember to adjust the volume to a comfortable level.
- To connect an external audio device, insert the cable plug in the AUX IN jack (8).

5.2 Clock functions

Setting the current time (stand-by mode)

- Press the CLOCK ADJ button (31). The display (4) shows the time and flashes.
- Press the NEXT button (40) or the PREV button (19) to select the clock setting (12H mode and 24H mode).
- Press the CLOCK ADJ button (31) to store the setting.
- Press the NEXT button (40) or the PREV button (19) to set the desired hour.
- Press the CLOCK ADJ button (31) to store the setting.

- Press the NEXT button (40) or the PREV button (19) to set the desired minutes.
- Press the CLOCK ADJ button (31) to store the setting and exit.

Setting the alarm time

Two time slots are available (ALARM1 and ALARM2).

- Select the required time slot:
  - To select ALARM1, press the corresponding button ALARM1. The display (4) shows the time and flashes.
  - To select ALARM2, press the corresponding button ALARM2. The display (4) shows the time and flashes.
- To select the alarm mode (TUNER/CD/USB/SD), press the FUNCTION button (17) repeatedly until the desired alarm mode is set.
- Press the NEXT button (40) or the PREV button (19) to set the desired hour.
- Press the ALARM1 button (27) to store the setting.
- Press the NEXT button (40) or the PREV button (19) to set the desired minutes.
- Press the ALARM1 button (27) to store the setting and exit.
- To view the alarm time, press the ALARM1 button (27).

5.3 Alarm functions

Setting the alarm mode

ALARM1 is available in the following alarm modes: (TUNER/CD/USB/SD).
ALARM2 is only available in the following alarm mode: BUZZER.

ALARM1

- Select the alarm mode (TUNER/CD/USB/SD):
  - To set TUNER as the alarm mode, select the required frequency (AM or FM) using the BAND button (20).
  - To set CD as the alarm mode, insert a CD into the disc tray (9).
  - To set USB as the alarm mode, insert the USB device into the slot (6).
  - To set SD as the alarm mode, insert the SD/MMC device into the slot (11).
- Adjust the volume.
- Press the ALARM1 button (27). The display shows ALARM1.
- Set the alarm time. Read the paragraph "Setting the alarm time".
- To cancel the alarm, repeatedly press the ALARM1 button (27).

Snooze alarm

The default snooze time is: 5 minutes.

- To snooze the alarm, press the SNOOZE button (29) while the alarm sounds. The alarm sounds again after the snooze time has elapsed.
- To stop the alarm, press the STANDBY button (16) while the alarm sounds. The alarm is automatically set for the next day.

5.4 Using the SLEEP function

The default sleep time is: 90 minutes.

- To activate the SLEEP function, press the SLEEP button (33).
- To set the sleep timer (90/60/30/15/OFF), repeatedly press the SLEEP button (33).

The appliance stops playing after the chosen time has elapsed.

- To check the remaining time, press the SLEEP button (33).
- To cancel the SLEEP function, repeatedly press the SLEEP button (33).

5.5 Radio functions

- Switch on the appliance. Select the tuner mode.
- To select the radio band (FM/AM), press the BAND button (20).
- To tune to the station of your choice, press the NEXT button (40) or the PREV button (19) repeatedly until the frequency is found. Press and hold the NEXT button (40) or the PREV button (19) for 2 seconds to search for the next or previous station automatically.
- To switch between mono and stereo reception, press the ST/MO button (30).

To improve the reception of the FM frequency, extend the aerial antenna. To improve the reception of the AM frequency, turn the appliance.

Using the MEMORY function

This function is used to set a frequency as a preferred station. The appliance can store 20 radio stations (FM-10/AM-10).

- Switch on the appliance. Select the tuner mode.
- Search for the desired frequency with the NEXT button (40) or the PREV button (19).
- Press the PROG button (39).

- Press the PRESET UP button (22) or the PRESET DN button (23) to select the desired radio station.
- Press the PROG button (39) to confirm the selection.

5.6 CD functions

- Switch on the appliance. Select the CD mode.
- To insert a CD:
  - Press the OPEN/CLOSE button (45)(45) to open the disc tray (9).
  - Insert the CD with the label upwards.
  - Press the OPEN/CLOSE button (45)(45) to close the disc tray (9).

The display shows the total number of tracks on the CD.

- To start playback, press the PLAY/PAUSE button (41).

During playback, the following functions are available:

- To select a track, press the NEXT button (40) or the PREV button (19) until the desired track is set.
- To search for a specific point on the track, hold the NEXT button (40) or the PREV button (19) until the point is reached and release the button.
- To pause playback, press the PLAY/PAUSE button (41) once. To resume playback, press the PLAY/PAUSE button (41) again.
- To stop playback, press the STOP button (20).

Using the MP3 playback function

- Insert an MP3 disc into the player. A content menu shows on the display.
- Press the FOLDER UP button (22) or the FOLDER DN button (23) to select a folder or a file.
- Press the NEXT button (40) or the PREV button (19) to select a track.
- Press the PLAY/PAUSE button (41) to start playback.

Using the PROGRAM function

The appliance can program 20 tracks. To use the PROGRAM function for CD/MP3 CD, the playback must be in STOP mode.

- To program a CD:
  - Press the STOP button (20).
  - Press the PROG button (39).
  - Press the NEXT button (40) or the PREV button (19) to select a desired track. Press the PROG button (39) to confirm the selection.
  - Repeat the previous step to select more tracks and confirm every selection with the PROG button (39).

- To program an MP3 CD:
  - Press the STOP button (20).
  - Press the PROG button (39).
  - Press the FOLDER UP button (22) or the FOLDER DN button (23) to select a folder or a file.
  - Press the NEXT button (40) or the PREV button (19) to select a track.
  - Repeat the previous step to select more tracks and confirm every selection with the PROG button (39).
- Press the PLAY/PAUSE button (41) to start the program.
- To play the program again, press the PROG button (39) after the program has finished. Press the PLAY/PAUSE button (41) to start the program again.
- To view the program during playback, press the NEXT button (40) or the PREV button (19).
- To stop the program during playback, press the STOP button (20).
- To delete the program during playback, press the STOP button (20) twice.

5.7 USB functions

- Switch on the appliance. Select the USB mode.
- Insert the USB device in the slot (6). The device can only be connected one way.
- Press the FOLDER UP button (22) or the FOLDER DN button (23) to select a folder or a file.
- Press the NEXT button (40) or the PREV button (19) to select a track.
- Press the PLAY/PAUSE button (41) to start playback.

During playback, the following functions are available:

- To select a track, press the NEXT button (40) or the PREV button (19) until the desired track is set.
- To search for a specific point on the track, hold the NEXT button (40) or the PREV button (19) until the point is reached and release the button.
- To pause playback, press the PLAY/PAUSE button (41) once. To resume playback, press the PLAY/PAUSE button (41) again.
- To stop playback, press the STOP button (20).

Due to the great variety of products with USB ports and their sometimes quite manufacturer-specific functions we can neither guarantee that all devices will be recognised, nor that all operating options that are possible in theory will actually work.

5.8 Memory card functions

- Switch on the appliance. Select the memory card mode.
- Insert the SD/MMC device in the slot (11). The device can only be connected one way.
- To start playback, press the PLAY/PAUSE button (41) once.
- Press the FOLDER UP button (22) or the FOLDER DN button (23) to select a folder or a file.
- Press the NEXT button (40) or the PREV button (19) to select a track.
- Press the PLAY/PAUSE button (41) to start playback.

During playback, the following functions are available:

- To select a track, press the NEXT button (40) or the PREV button (19) until the desired track is set.
- To search for a specific point on the track, hold the NEXT button (40) or the PREV button (19) until the point is reached and release the button.
- To pause playback, press the PLAY/PAUSE button (41) once. To resume playback, press the PLAY/PAUSE button (41) again.
- To stop playback, press the STOP button (20).

6. Cleaning and maintenance

WARNING
Before performing any cleaning or maintenance, switch off and unplug the appliance.

- Clean the outside of the appliance with a soft cloth. When the appliance is very dirty, dampen the cloth slightly with water and a neutral solution.
- Clean the lens with a camera lens brush/blower (not included) if the lens is dirty.

6.1 Handle and care of a disc

- Hold the disc with fingers. Hold the disc outer edge and/or the centre spindle hole. Do not touch the disc surface.
- Do not bend or press the disc. Do not expose the disc to direct sunlight or heating sources.
- Clean the disc surface with a soft, dry cleaning cloth. Wipe the disc surface gently, radially, from centre towards the outer edge.
- Do not apply thinner, alcohol, chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.

7. Troubleshooting

Trouble	Action
No display	Switch on the appliance. Connect the appliance properly. Select the correct function with the FUNCTION button (17).
No sound	Connect the appliance properly. Adjust the volume. Adjust tuning control. Check if the CD is inserted with the label upwards. Clean the lens.

MP3 playback

Trouble	Action
No sound or incomplete audio	If MP3 data is mixed with other files on CD, the appliance may play the non-MP3 files as noise or without sound or it rejects the disc. Check if the played file is in MP3 format or select another file to play.

USB playback

Trouble	Action
No playback	USB device is not installed or installed incorrectly. Insert USB device into slot. Incompatible USB device used. Playback using any USB device cannot be guaranteed. Please try another USB device.

AUX

Trouble	Action
No sound on the unit system	Input source is low. Increase the volume level on the audio source device.
No picture	Check if the TV is switched on and set to the correct A/V input. Check cables for connection problems. Check cables for damage.

Remote control (RC)

Trouble	Action
RC does not function	Check the battery installation. Point the RC at the remote control sensor. Stay within 8 metres of the appliance.

8. Technical data

Parameter	Value
Voltage	230 V_{AC} ~ 50 Hz
Power consumption	30 W
Standby power consumption	1.5 W
Max. power output	2x5 W (RMS)
Disc size	5"/3"
Radio bands	AM/FM
Dimensions (W x H x D)	15 x 22 x 23 mm
Weight	1.92 kg

Frequency range

Parameter	Value
AM radio	522 kHz - 1620 kHz
FM radio	87.5 MHz - 108 MHz

Speaker system

Parameter	Value
Impedance	4 Ω
Cabinet material	Wood
Wire length	1.80 cm
Dimensions (W x H x D)	14.2 x 21.8 x 15.3 mm
Weight	2.2 kg

Remote control

Parameter	Value
Power consumption	2 x 1.5 V
Battery size	AAA

Working environment

Parameter	Value
Operating temperature	-10 ~ +40 °C
Relative humidity	5% ~ 90%

9. Disposal of used electrical and electronic equipment

The meaning of the symbol on the material, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this equipment at your applicable collection point for the recycling of electrical and electronic equipments waste. In the European Union and Other European countries which there are separate collection systems for used electrical and electronic product. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste.

For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

For more information and warranty conditions, please visit: **www.akai.eu**

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